



European Patent
Office

EUROPEAN SEARCH REPORT

Application Number
EP 95 30 5602

DOCUMENTS CONSIDERED TO BE RELEVANT					
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.6)		
Y	NAT GENET;8(4):399-404 , 1 August 1994 FRIEDMAN LS ET AL. 'Confirmation of BRCA1 by analysis of germline mutations linked to breast and ovarian cancer in ten families.' * the whole document *	1-25	C12N15/12 C07K14/82 C12Q1/68 G01N33/574 C12N5/10		
Y	CANCER RESEARCH , vol. 52 , 1992 pages 6999-6968, PENG LIANG ET AL. 'Differential display and cloning of messenger RNAs from human breast cancer versus mammary epithelial cells' * the whole document *	1-25	<table border="1"> <thead> <tr> <th>TECHNICAL FIELDS SEARCHED (Int.Cl.6)</th> </tr> </thead> <tbody> <tr> <td>C07K C12N C12Q</td> </tr> </tbody> </table>	TECHNICAL FIELDS SEARCHED (Int.Cl.6)	C07K C12N C12Q
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Y	CANCER SURVEYS, vol. 18, 1993 pages 7-15, M.R.STAMPFER ET AL. 'Culture systems for study of human mammary epithelial cell proliferation, differentiation and transformation' * the whole document *	1-25			
Y	WO-A-92 00311 (UNIV PRINCETON) 9 January 1992 * claims 1-30 *	1-25			
Y	WO-A-94 00764 (US GOVERNMENT) 6 January 1994 * page 10, line 19 - page 14, line 10; claims 1-3 *	21			
Y	WO-A-91 09964 (UNIV JOHNS HOPKINS) 11 July 1991 * claims 1-6,12-14 *	15,22-24			
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The present search report has been drawn up for all claims					
Place of search BERLIN		Date of completion of the search 28 December 1995	Examiner Gurdjian, D		
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosures F : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

EPO FORM 1503 (01.95) (IP/COS)



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A, D	SCIENCE, vol. 250, 1990 pages 1684-1689, HALL J.M. ET AL. 'Linkage of early-onset familial breast cancer to chromosome 17q21' * the whole document *	1, 2	
A	AM. J. HUM. GENET., vol. 52, 1993 pages 718-722, BOWCOCK A.M. ET AL. 'thra1 and d17s183 flank an interval of <4 cM for the breast-ovarian cancer gene BRCA1 on chromosome 17q21' * the whole document *	1, 2	
A	HUM MOL GENET;3(11):1919-26 1994, NEUHAUSEN SL ET AL 'A P1-based physical map of the region from D17S776 to D17S78 containing the breast cancer susceptibility gene BRCA1.' * the whole document *	1, 2	
A	J NATL CANCER INST;86(3):200-9 1994, GOLDGAR DE ET AL 'A large kindred with 17q-linked breast and ovarian cancer: genetic, phenotypic, and genealogical analysis.' * the whole document *	1, 2	
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A	DATABASE BIOSIS BIOSCIENCES INFORMATION SERVICE, PHILADELPHIA, PA, US acc.number 94064027, HALL J M ET AL 'CLOSING IN ON A BREAST CANCER GENE ON CHROMOSOME 17Q' * abstract * D & AM J HUM GENET, 50 (6). 1992. 1235-1242., ---	1,2	
A	DATABASE CANCERLIT NATIONAL CANCER INSTITUTE, BETHESDA, MD, US acc. number 92174193, SATO T ET AL 'THE HUMAN PROHIBITIN GENE LOCATED ON CHROMOSOME 17Q21 IS MUTATED IN SPORADIC BREAST CANCER' * abstract * & CANCER RES;52(6):1643-6 1992, ---	1,2	
P,X	SCIENCE;266(5182):66-71 1994, MIKI Y ET AL 'A strong candidate for the breast and ovarian cancer susceptibility gene BRCA1.' * the whole document * ---	1,2	TECHNICAL FIELDS SEARCHED (Int.Cl.6)
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P,X	WO-A-95 19369 (UNIV VANDERBILT) 20 July 1995 * the whole document *	1-25	
T	SCIENCE;265(5181):2088-90 1994, WOOSTER R ET AL 'Localization of a breast cancer susceptibility gene, BRCA2, to chromosome 13q12-13.' * the whole document *	1,2	
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